

FIG. 1
(PRIOR ART)

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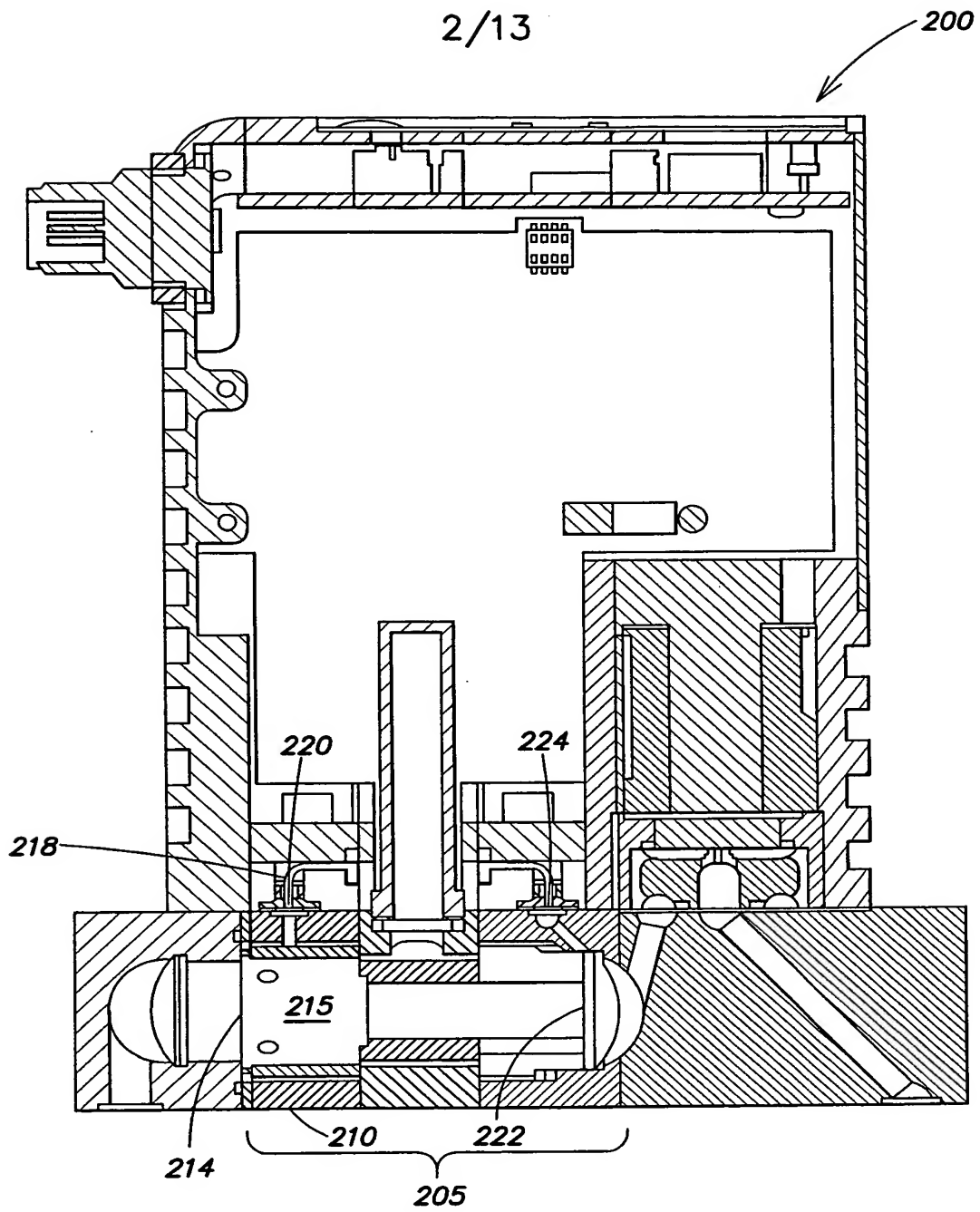


FIG. 2

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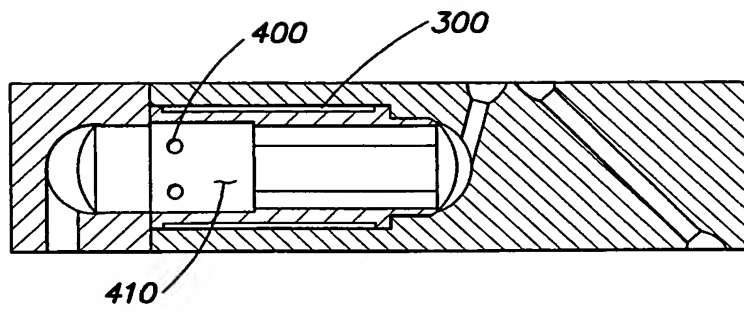


FIG. 3A

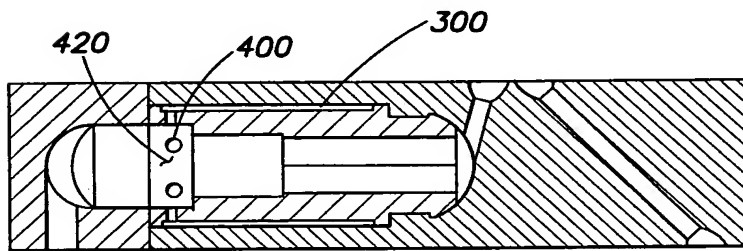


FIG. 3B

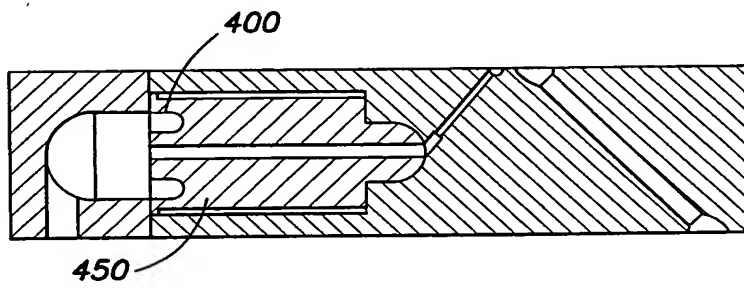


FIG. 3C

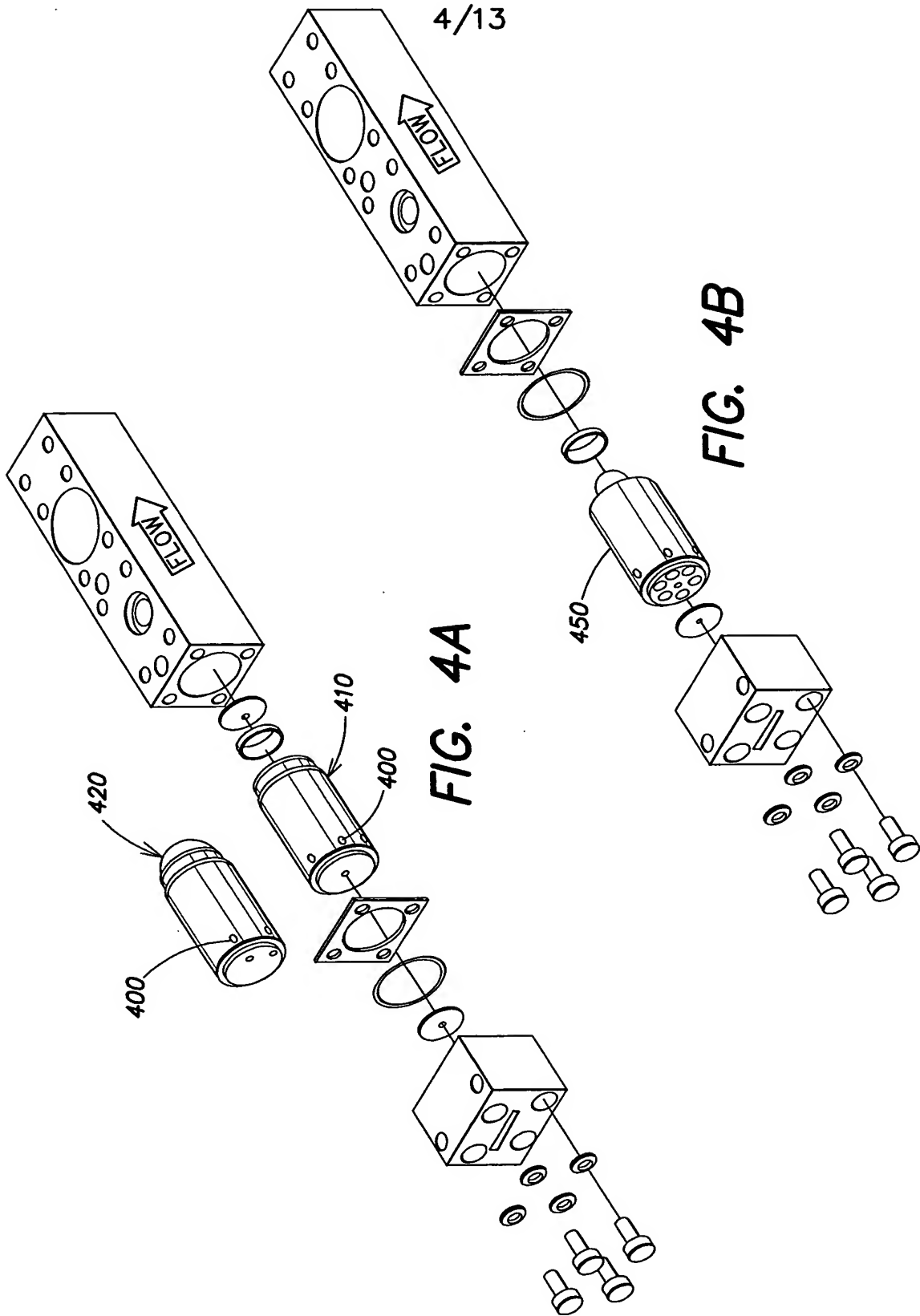


FIG. 4B

FIG. 4A



REPLACEMENT SHEET

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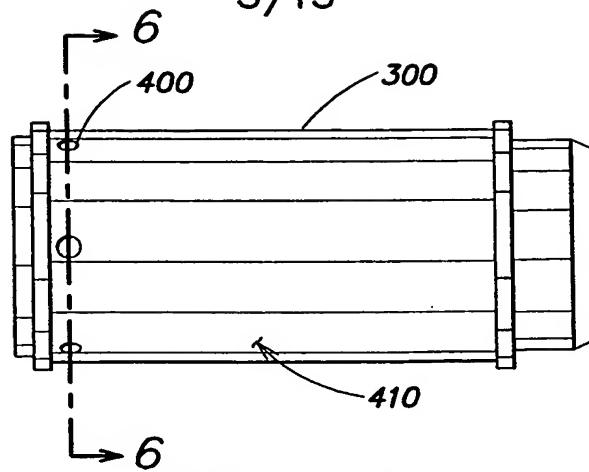


FIG. 5A

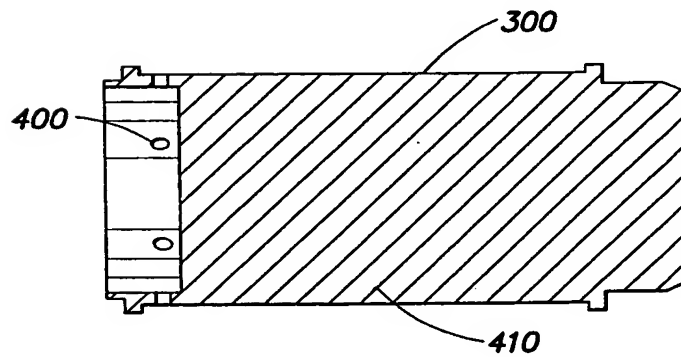


FIG. 5B

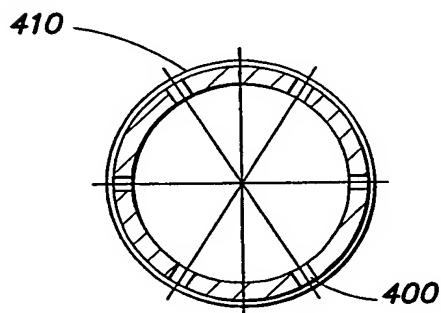


FIG. 6

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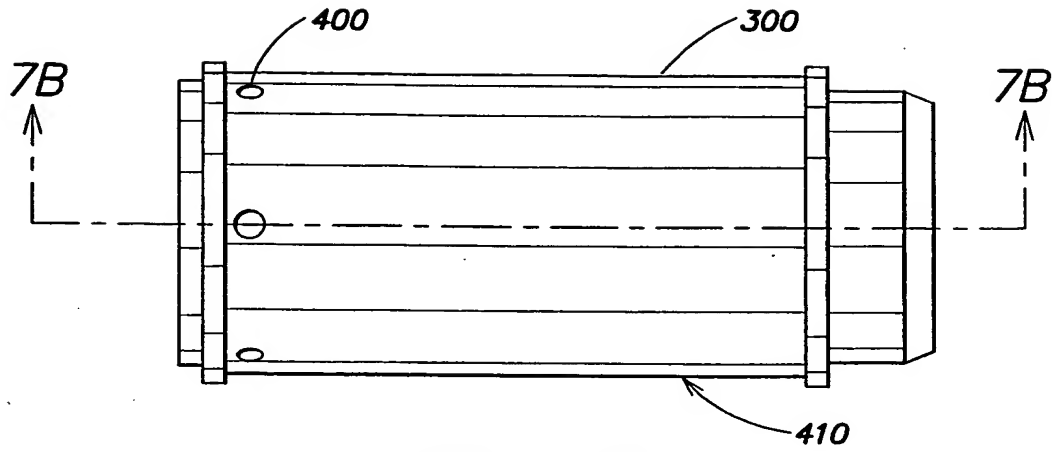


FIG. 7A

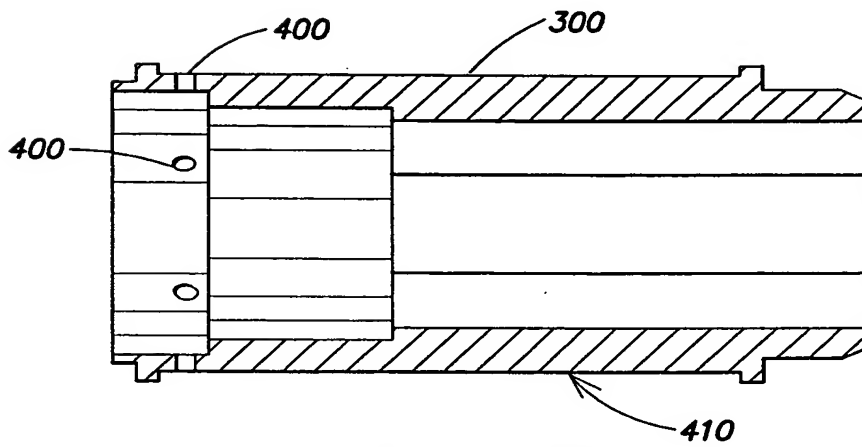
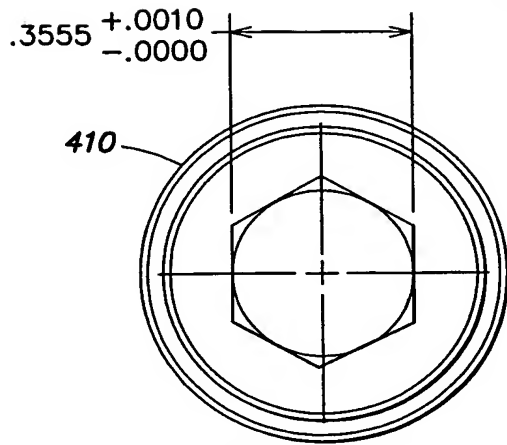
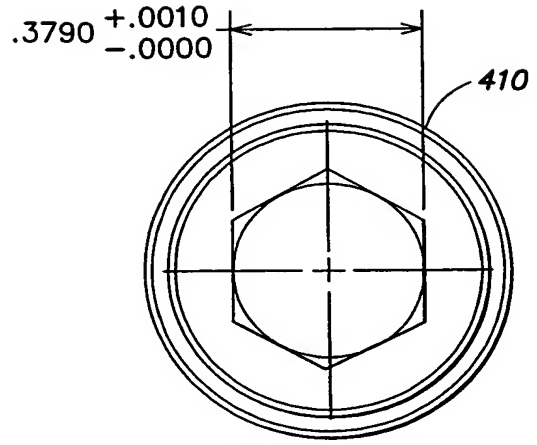


FIG. 7B

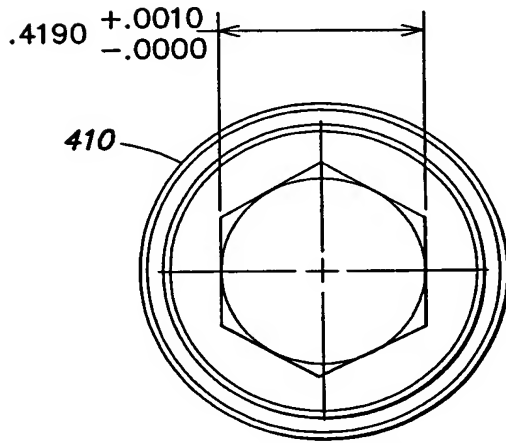
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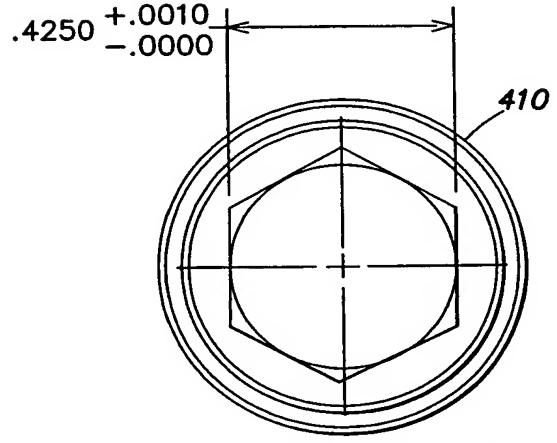
(TUBE #3, 91 MAX)



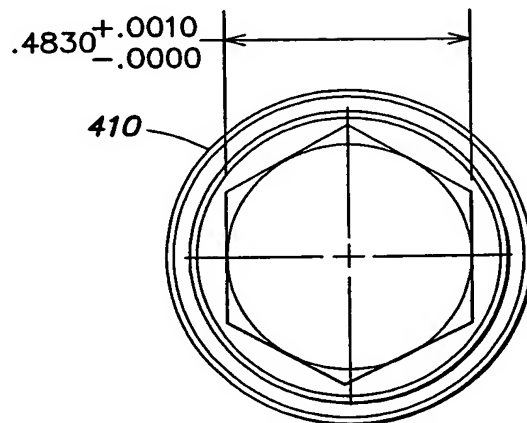
(TUBE #2, 169 MAX)



(TUBE #3, 127 MAX)



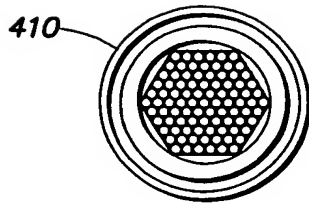
(TUBE #2, 217 MAX)



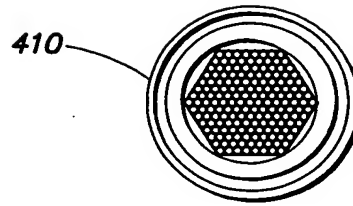
(TUBE #3, 169 MAX)

FIG. 8

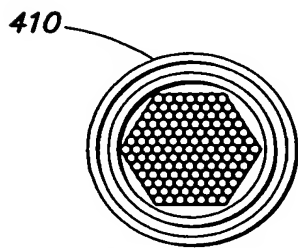
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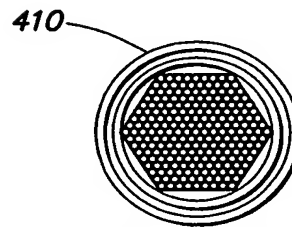
(TUBE #3, 91 MAX, WITH
20 BENT TUBES MIN.)



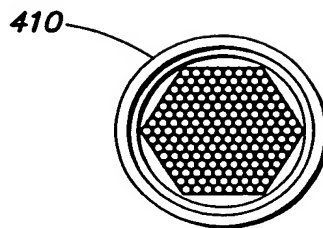
(TUBE #2, 169 MAX, WITH
34 BENT TUBES MIN.)



(TUBE #3, 127 MAX, WITH
26 BENT TUBES MIN.)



(TUBE #2, 217 MAX, WITH
44 BENT TUBES MIN.)



(TUBE #3, 169 MAX, WITH
34 BENT TUBES MIN.)

FIG. 9

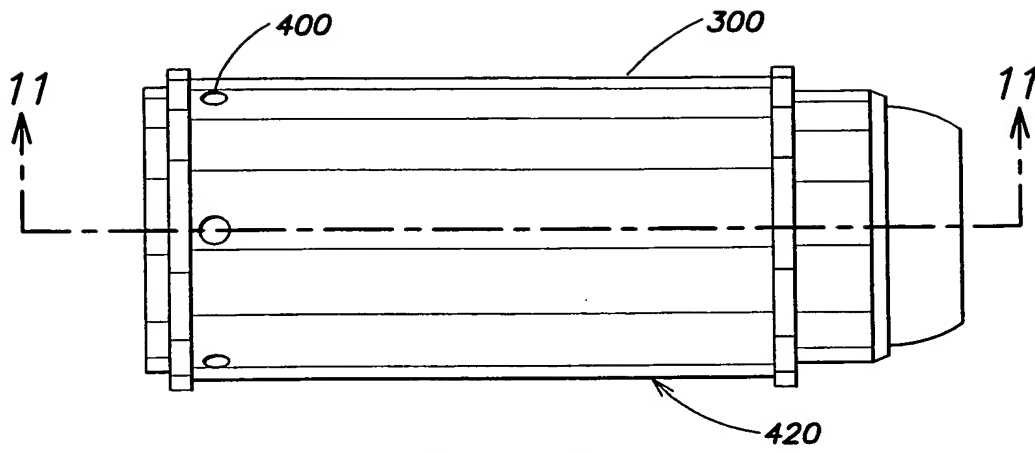


FIG. 10

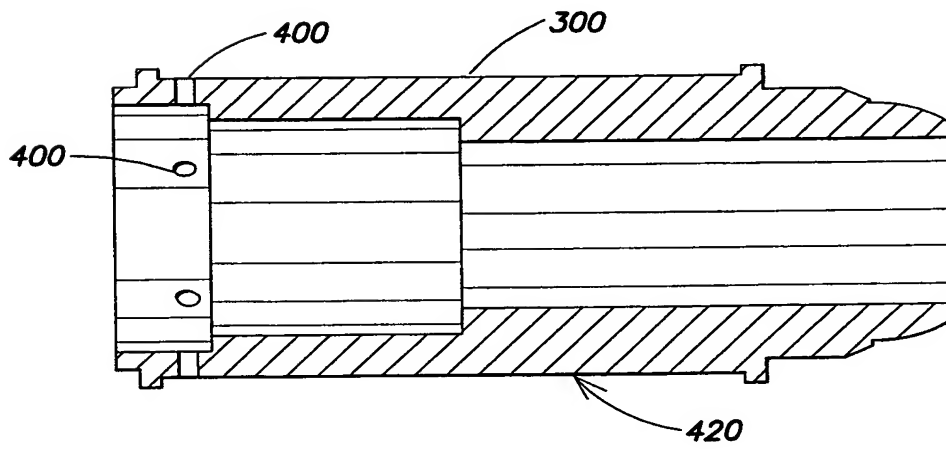


FIG. 11

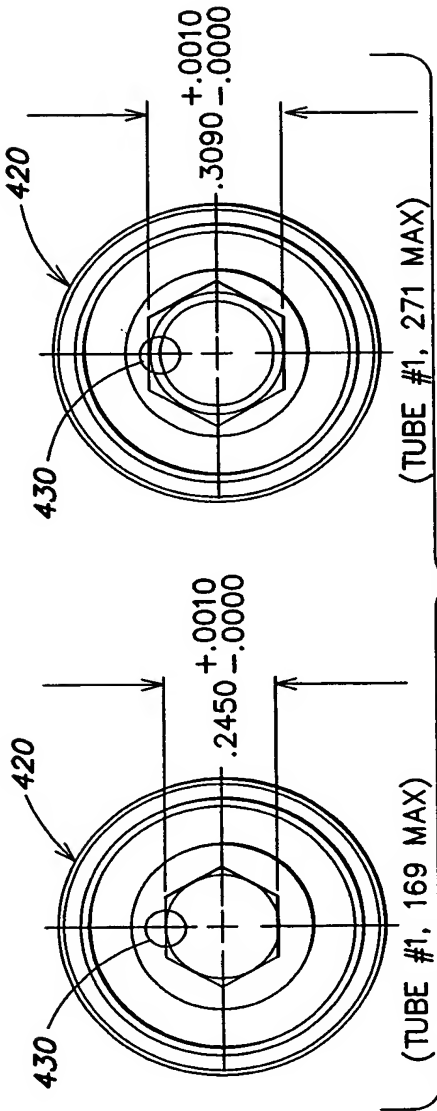
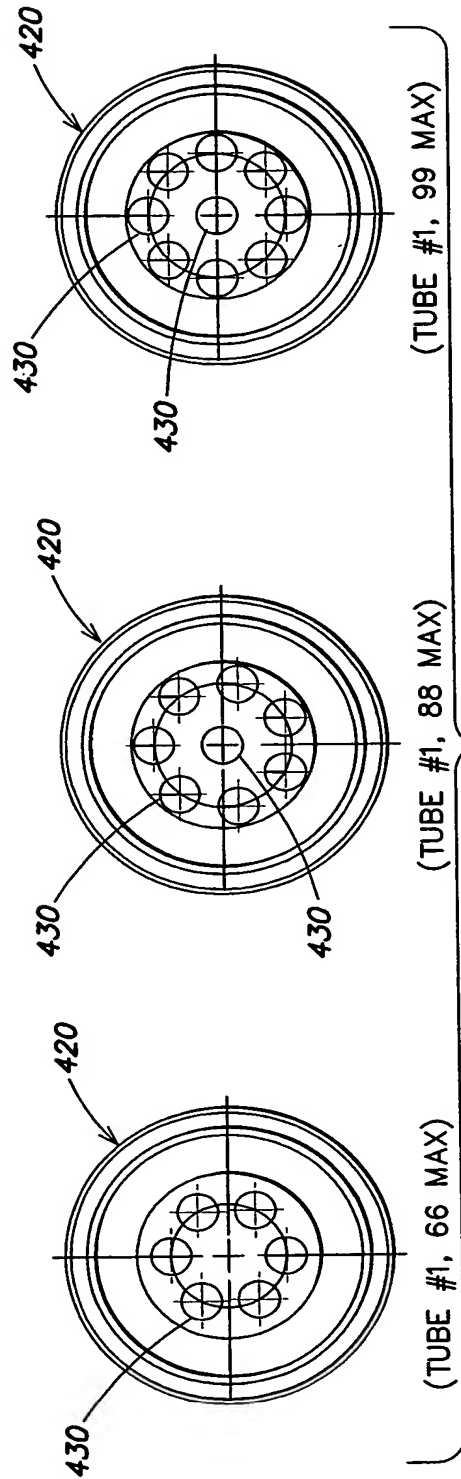
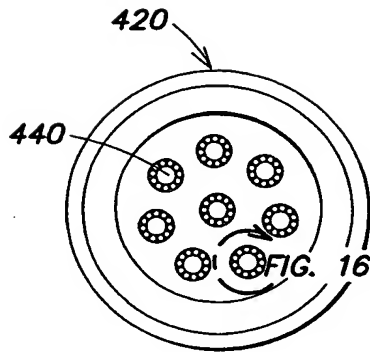


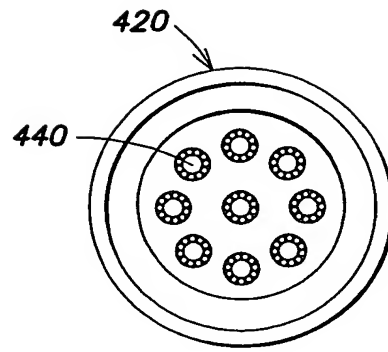
FIG. 12





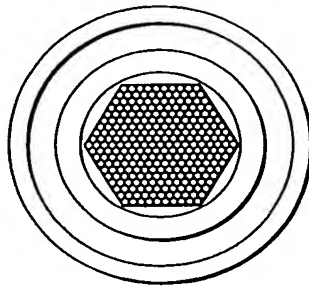
(TUBE #1, 88 MAX, AND #4 PIN
IN CENTER WITH 5 BENT
TUBES MIN IN EACH HOLE.)

FIG. 14A



(TUBE #1, 99 MAX, AND #4 PIN
IN CENTER WITH 5 BENT
TUBES MIN IN EACH HOLE).

FIG. 14B



(TUBE #1, 271 MAX, WITH
55 BENT TUBES MIN.)

FIG. 15

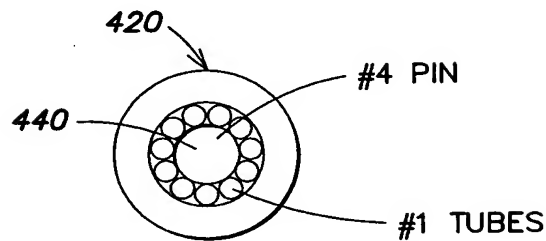


FIG. 16

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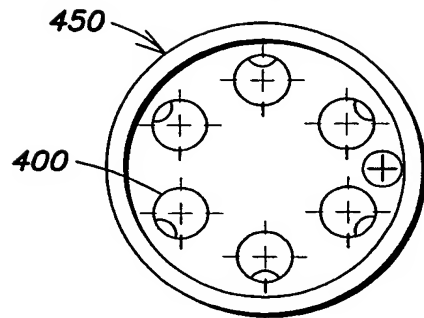
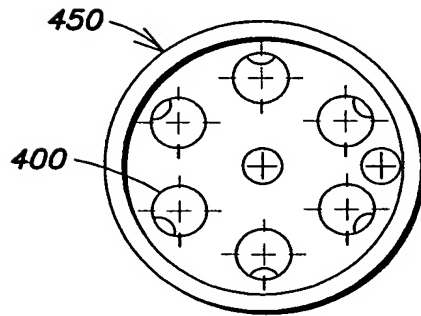
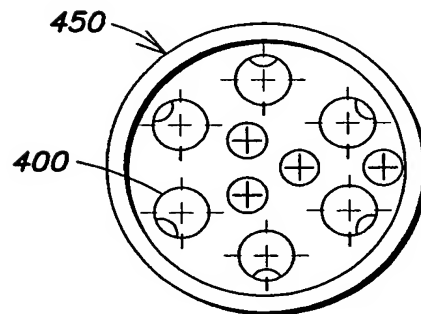


FIG. 17A



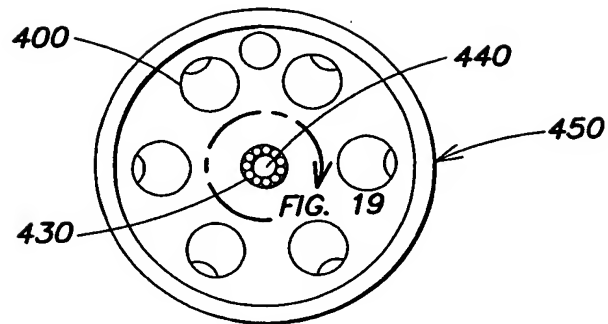
(TUBE #1, 11 MAX
OR TUBE #2 7 MAX)

FIG. 17B



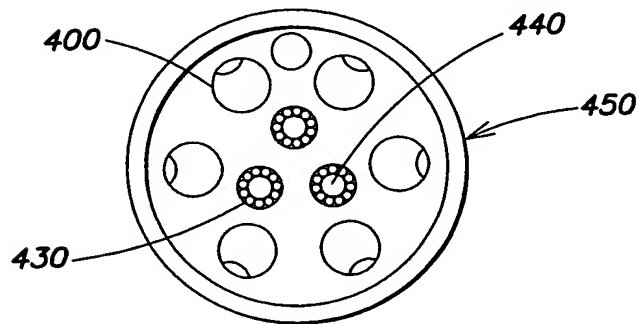
(TUBE #1, 33 MAX
OR TUBE #2 21 MAX)

FIG. 17C



(TUBE #1, 11 MAX, AND
#4 PIN IN CENTER WITH
5 BENT TUBES MIN.)

FIG. 18A



(TUBE #1, 33 MAX, AND #4 PIN
IN CENTER WITH 5 BENT
TUBES MIN IN EACH HOLE.)

FIG. 18B

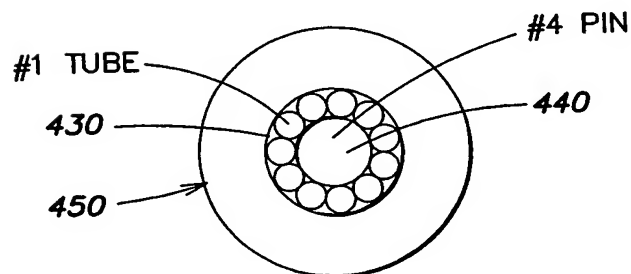


FIG. 19